

6-Gingerol Frequency

Please note that the frequencies are theoretical and experimental and its effectiveness has not been verified.
 WARNING – Use at your own risk.

<https://pubchem.ncbi.nlm.nih.gov/compound/442793>

						Frequency Conversion Factor 2.2523424200E+23
						Fundamental Resonant Frequency – Hz
Atom/Molecule	Formula	No. of Molecule	Gram/Mol	Molecular Weight		
1	6-Gingerol	C17H26O4	1	294.38594	294.38594	6.6305794051E+25
Fundamental Resonant Frequency – Hz	INPUT N: Sub-Octave (N) 1/(2^N)	Sub-Octave (N) Frequency – Hz			Sub-Octave (N) Visible Light Wavelength Nanometres (1/10^12 metre)	
6.6305794051E+25	0	6.6305794051E+25			452.136140E-20	
	1	3.3152897026E+25			904.272281E-20	
	2	1.6576448513E+25			180.854456E-19	
	3	8.2882242564E+24			361.708912E-19	
	4	4.1441121282E+24			723.417824E-19	
	5	2.0720560641E+24			144.683565E-18	
	6	1.0360280321E+24			289.367130E-18	
	7	5.1801401603E+23			578.734260E-18	
	8	2.5900700801E+23			115.746852E-17	
	9	1.2950350401E+23			231.493704E-17	
	10	6.4751752003E+22			462.987408E-17	
	11	3.2375876002E+22			925.974815E-17	
	12	1.6187938001E+22			185.194963E-16	
	13	8.0939690004E+21			370.389926E-16	
	14	4.0469845002E+21			740.779852E-16	
	15	2.0234922501E+21			148.155970E-15	
	16	1.0117461251E+21			296.311941E-15	
	17	5.0587306253E+20			592.623882E-15	
	18	2.5293653126E+20			118.524776E-14	
	19	1.2646826563E+20			237.049553E-14	
	20	6.3234132816E+19			474.099105E-14	
	21	3.1617066408E+19			948.198211E-14	
	22	1.5808533204E+19			189.639642E-13	
	23	7.9042666020E+18			379.279284E-13	
	24	3.9521333010E+18			758.558569E-13	
	25	1.9760666505E+18			151.711714E-12	Visible Light Spectrum Range
	26	9.8803332525E+17			303.423427E-12	Visible Light Spectrum Range
	27	4.9401666262E+17			606.846855E-12	Visible Light Spectrum Range
	28	2.4700833131E+17			121.369371E-11	
	29	1.2350416566E+17			242.738742E-11	
	30	6.1752082828E+16			485.477484E-11	
	31	3.0876041414E+16			970.954968E-11	
	32	1.5438020707E+16			194.190994E-10	
	33	7.7190103535E+15			388.381987E-10	
	34	3.8595051767E+15			776.763974E-10	
	35	1.9297525884E+15			155.352795E-09	
	36	9.6487629418E+14			310.705590E-09	
	37	4.8243814709E+14			621.411179E-09	
	38	2.4121907355E+14			124.282236E-08	
	39	1.2060953677E+14			248.564472E-08	
	40	6.0304768387E+13			497.128944E-08	
	41	3.0152384193E+13			994.257887E-08	
	42	1.5076192097E+13			198.851577E-07	
	43	7.5380960483E+12			397.703155E-07	
	44	3.7690480242E+12			795.406310E-07	
	45	1.8845240121E+12			159.081262E-06	
	46	9.4226200604E+11			318.162524E-06	
	47	4.7113100302E+11			636.325048E-06	
	48	2.3556550151E+11			127.265010E-05	
	49	1.1778275075E+11			254.530019E-05	
	50	5.8891375377E+10			509.060038E-05	
	51	2.9445687689E+10			101.812008E-04	
	52	1.4722843844E+10			203.624015E-04	
	53	7.3614219222E+09			407.248031E-04	
	54	3.6807109611E+09			814.496061E-04	
	55	1.8403554805E+09			162.899212E-03	
	56	9.2017774027E+08			325.798424E-03	
	57	4.608887014E+08			651.596849E-03	
	58	2.3004443507E+08			130.319370E-02	
	59	1.1502221753E+08			260.638740E-02	
	60	5.7511108767E+07			521.277479E-02	
	61	2.8755554384E+07			104.255496E-01	
	62	1.4377771192E+07			208.510992E-01	
	63	7.1888885959E+06			417.021983E-01	
	64	3.5944442979E+06			834.043967E-01	
	65	1.7972221490E+06			166.808793E+00	
	66	8.9861107449E+05			333.617587E+00	
	67	4.4930553724E+05			667.235173E+00	
	68	2.2465276862E+05			133.447035E+01	
	69	1.1232638431E+05			266.894069E+01	
	70	5.6163192155E+04			533.788139E+01	
	71	2.8081596078E+04	Audio Frequency Range		106.757628E+02	
	72	1.4040798039E+04	Audio Frequency Range		213.515258E+02	
	73	7.0203990194E+03	Audio Frequency Range		427.030511E+02	
	74	3.5101995097E+03	Audio Frequency Range		854.061022E+02	
	75	1.7550997549E+03	Audio Frequency Range		170.812204E+03	
	76	8.7754987743E+02	Audio Frequency Range		341.624409E+03	
	77	4.3877493871E+02	Audio Frequency Range		683.248817E+03	
	78	2.1938746936E+02	Audio Frequency Range		136.649763E+04	
	79	1.0969373468E+02	Audio Frequency Range		273.299527E+04	
	80	5.4846867339E+01	Audio Frequency Range		546.599054E+04	
	81	2.7423433670E+01	Audio Frequency Range		109.319811E+05	
	82	1.3711716835E+01	Audio Frequency Range		218.639622E+05	
	83	6.8558584174E+00	Audio Frequency Range		437.279243E+05	
	84	3.4279292087E+00	Audio Frequency Range		874.554866E+05	
	85	1.7139646044E+00	Audio Frequency Range		174.911697E+06	
	86	8.5698230218E-01			349.823395E+06	
	87	4.2849115109E-01			699.646789E+06	
	88	2.1424557554E-01			139.929358E+07	
	89	1.0712278777E-01			279.858716E+07	
	90	5.3561393886E-02			559.717431E+07	
	91	2.6780696943E-02			111.943486E+08	
	92	1.3390348471E-02			223.886972E+08	
	93	6.6951742357E-03			447.773945E+08	
	94	3.3475871179E-03			895.547890E+08	
	95	1.6737935589E-03			179.109578E+09	
	96	8.3689677947E-04			358.219156E+09	
	97	4.1844838973E-04			716.438312E+09	